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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/13/2007

Karl M. Steins Steins & Associates Suite 120 2333 Camino del Rio South San Diego, CA 92108

| EXAMINER | | | | | | |
|--------------|--------------|--|--|--|--|--|
| MULL, FRED H | | | | | | |
| ART UNIT | PAPER NUMBER | | | | | |

3662

DATE MAILED: 08/13/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/785,356 | 02/24/2004 | Lars Karlsson | ADV7-H64 | 8961 |

TITLE OF INVENTION: DIRECTION FINDING METHOD AND SYSTEM USING PROBABILISTIC MAPPING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 11/13/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence including ed below or directed of ations. | ng the Patent, advance of herwise in Block 1, by (a | rders and notification of a) specifying a new con | f maintenance fees respondence address | will be r s; and/or | nailed to the current (b) indicating a sepa | correspondence address as arate "FEE ADDRESS" for |
|--|---|--|--|---|--|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 08/13/2007 Karl M. Steins Steins & Associates Suite 120 | | | ŀ | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| | | | I S a t | Ce hereby certify that t tates Postal Service ddressed to the Ma ansmitted to the USI | rtificate his Fee(s with suff il Stop I PTO (57) | of Mailing or Trans Transmittal is being ficient postage for firs ISSUE FEE address 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| 2333 Camino de San Diego, CA | | | | | | | (Depositor's name) |
| | | | - | | | | (Signature) |
| | | | . [| ***** | | | (Date) |
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| 10/785,356 TITLE OF INVENTION | 02/24/2004 I: DIRECTION FINDIN | G METHOD AND SYST | Lars Karlsson EM USING PROBABI | LISTIC MAPPING | | ADV7-H64 | 8961 |
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| nonprovisional | YES | \$700 | \$300 | \$0 | | \$1000 | 11/13/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| MULL, | FRED H | 3662 | 342-449000 | _ | | | |
| Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form "Fee Address" indication (or "Fee Address" Indication form | | | | a single firm (having as a member a ley or agent) and the names of up to ent attorneys or agents. If no name is will be printed. | | | |
| PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSIG | less an assignee is ident h in 37 CFR 3.11. Comp GNEE | ified below, no assignee oletion of this form is NO | data will appear on the T a substitute for filing (B) RESIDENCE: (CI | patent. If an assign an assignment. TY and STATE OR | COUNT | RY) | ocument has been filed for |
| , | | categories (will not be pr | inted on the patent): | ☐ Individual ☐ C | orporatio | on or other private gro | oup entity Government |
| ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) | | | D. Payment of Fee(s): (P A check is enclosed Payment by credit The Director is here overpayment, to De | l. eard. Form PTO-203 | 8 is attac | ched. | shown above) ficiency, or credit any n extra copy of this form). |
| 5. Change in Entity Sta | | | _ | | | | |
| NOTE: The Issue Fee an | s SMALL ENTITY statu d Publication Fee (if requeecords of the United Sta | | b. Applicant is no ld from anyone other that Office. | onger claiming SMA the applicant; a reg | LL ENT istered a | ITY status. See 37 CI | FR 1.27(g)(2). te assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | С | | | Registration 1 | No | | |
| | | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (persons are required to res | | r retain a benefit by estimated to take 12 slividual case. Any co icer, U.S. Patent and TO THIS ADDRES | the publi minutes omments Tradem S. SEND | c which is to file (and to complete, including on the amount of tir ark Office, U.S. Depa TO: Commissioner | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |



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| Steins & Associate | es | | ART UNIT | PAPER NUMBER | |
| Suite 120 2333 Camino del Rio South | | 3662 DATE MAILED: 08/13/200 | 7 | | |
| San Diego, CA 92 | 108 | | DATE MAILED: 08/13/200 | , | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 14 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 14 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.